

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Raghavan, Sreen; Sallaway, Peter J.
Assignee: National Semiconductor Corporation
Title: IMPROVED DETECTOR FOR A GIGABIT ETHERNET RECEIVER
Serial No.: 09/560,109 Filed: 04/28/2000
Examiner: Unknown Group Art Unit: Unknown
Docket No.: M-5628 US

San Jose, California

BOX MISSING PARTS
COMMISSIONER FOR PATENTS
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF
NONROVISIONAL APPLICATION - FILING DATE GRANTED**

Dear Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the United States Patent and Trademark Office on June 29, 2000, the following documents are enclosed to complete the filing of the above-identified patent application:

1. A declaration signed by the inventors in compliance with 37 CFR 1.63; and
2. Copy of Notice to File Missing Parts of Application - Filing Date Granted.

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account No. 19-2386:

- | | | |
|----|---|-----------|
| 1. | Surcharge for filing declaration on a date later than the filing date of the application. | \$130.00 |
| 2 | TOTAL FEES: | \$ 130.00 |

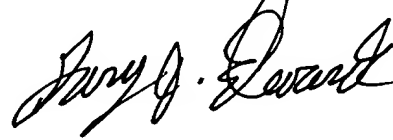
The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 19-2386.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above patent application and justify the filing date of April 28, 2000. Please telephone the undersigned at (408) 453-9200, if there are any questions. This form is being submitted in duplicate.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner For Patents, Washington, D.C. 20231, on 8/1/00, 2000.

Gary J. Edwards 8/1/00
Attorney for Applicant(s) Date of Signature

Respectfully submitted,



Gary J. Edwards
Attorney for Applicant(s)
Reg. No. 41,008

FORMALITIES LETTER



OC000000005211686

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/560,109	04/28/2000	Peter J. Sallaway	M-5628 US

Gary J Edwards
Skjerven Morrill MacPherson Franklin & Friel LLP
Suite 700
25 Metro Drive
San Jose, CA 95110-1349

Date Mailed: 06/29/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE